ViewSonic®
See the difference®

Networkable WXGA Projector

PJD6553w

ViewSonic's PJD6553w is an advanced networkable, widescreen format, DLP® projector equipped with Crestron® built-in e-Control™ and RoomView Express™, making it ideal for classroom and corporate environments. In addition, the PJD6553w is AMX® certified which further enhances it to be a robust, networkable projector for any size of campus or enterprise. The PJD6553w incorporates BrilliantColor™ technology to produce more vibrant colors, while 3,500 ANSI lumens and 15,000:1 high contrast ratio (with DynamicEco™) make this WXGA 1280x800 projector ideal for classrooms or board rooms. With DynamicEco™ technology, the presenters can dim the image for control of audience focus while saving up to 70%* in energy. LAN connectivity enables remote network management for easy maintenance, while the extensive input options including HDMI and integrated 10W speaker provide amazing multimedia performance.

1. **True 16:10 format for widescreen brilliance**
   A wide format projector sporting a native 1280x800 (WXGA) resolution offers a tremendous degree of flexibility and compatibility. Whether you are connecting your widescreen notebook in a conference room, or watching the latest HD 720p / 1080p content, you are guaranteed a distortion-free image with matching aspect ratio.
2. **Bright in virtually any setting with 3,500 lumens**
   Packs 3,500 lumens with 15,000:1 high contrast (with DynamicEco™) make this the perfect choice for classrooms and conference rooms.
3. **HDMI True Digital Connectivity**
   Delivers the best high-definition video and audio quality without losing any degradation. It's perfect for connecting to any high definition home entertainment devices like Blu-ray® DVD players, HD gaming consoles and HD receivers.
4. **DynamicEco™ Technology**
   Presenters can easily control audience focus by dimming the image up to 70% with DynamicEco™ button on the remote.
5. **Network Monitoring & Control**
   IT admin can monitor, manage and schedule the projector remotely and receive alerts of projector status with integrated Crestron® e-control™ system and Roomview Express™ management software.
6. **Long Lamp Life 5,000 hours**
   The new advanced lamp technology extends the lamp life up to 5,000 hours* and saves on maintenance costs.
7. **3D-Ready Powered by DLP® Link™ Technology**
   With support for TI's DLP Link technology, you'll have amazing 3D capabilities at your disposal. The projector's embedded emitter function means all that's required to unlock 3D capabilities is a pair of DLP Link compatible glasses, such as the optional ViewSonic PGD-250 active shutter glass kit.
8. **Give greener presentations and save**
   Use energy-saving Eco-mode to lower power consumption, extend lamp life and reduce noise. Filter-less design for saving maintenance costs and labor.

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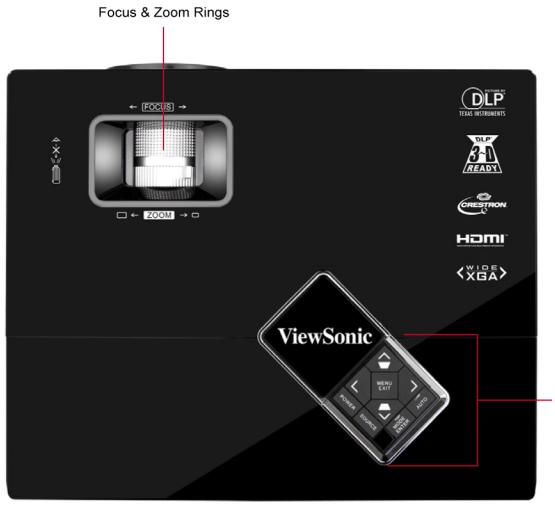

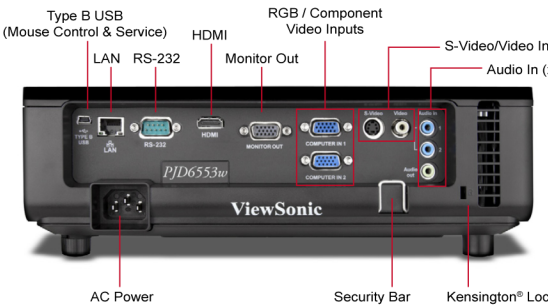

Specifications

DISPLAY	**Type:** 0.65" Digital Micromirror Device (DLP™) **Resolution:** WXGA 1280x800 (Native) **Lens:** 1.3x Manual optical zoom / Manual optical focus **Keystone:** Vertical digital keystone correction, +/- 40° **Size:** 30" - 250" / 0.8 m - 7.6 m (Diagonal) **Throw Distance:** 3.9 ft - 32.8 ft / 1.2 m - 10 m **Throw Ratio:** 1.21 - 1.57:1 **Lamp:** 240 watt **Lamp Life (Normal / Eco-mode):** 3,500 / 5,000* **Brightness:** 3,500 Lumens **Contrast Ratio**: 15,000:1 (with DynamicEco™) **Aspect Ratio:** 16:10 (native), 4:3, auto **Color Depth:** 30 bits, 1.07B Colors (10+10+10) **Color Wheel:** 6-Seg RGBCYW / 7200RPM **Color Gamut:** 85% NTSC 1931 CIE
INPUT SIGNAL	**Computer and Video:** NTSC M (3.58 MHz), 4.43MHz, PAL (B, D, G, H, I, M, N, 60), SECAM (B, D, G, K, K1, L), SD 480i and 576i, ED 480p and 576p, HD 720p, 1080i and 1080p **Frequency:** Fh: 31 -100KHz, Fv: 48 -120Hz
COMPATIBILITY	**PC:** VGA to UXGA **MAC®:** VGA to SXGA+
CONNECTOR	**RGB Input:** 15-pin mini D- sub (x2) **RGB Output:**15-pin mini D- sub **Digital Input:** HDMI 1.3 **Composite Input:** RCA jack **S-video Input:** 4-pin mini-DIN **Audio Input:** 3.5mm mini jack (x2) **Audio Output:** 3.5mm mini jack **Control:** DB-9 **Network:** RJ-45 **USB:** Mini B (for mouse control and service)
AUDIO	**Speaker:** 10W
POWER	**Voltage:** 100 ~ 240VAC (Auto Switching), 50/60Hz (universal) **Consumption:** 310W (typ) <1W (stand-by mode)
CONTROLS	**Basic:** Power, keystone/arrow keys, left/blank, menu/exit, right/panel key lock, auto, mode/enter, source **OSD:** **Display:** Screen color, Aspect Ratio, Keystone, Position, Phase, H. Size, Zoom, 3D Sync, 3D Sync Invert, Color Management **Picture:** Color Mode: PC (Brightest, PC, ViewMatch, Cinema, Dynamic PC, User 1, User 2), Video (Brightest, Gaming, ViewMatch, Cinema, Dynamic PC, User 1, User 2), Reference Mode: PC (Brightest, PC, ViewMatch, Cinema, Dynamic PC), Video (Brightest, Gaming, ViewMatch, Cinema, Dynamic PC), Brightness, Contrast, Color, Tint, Sharpness, Brilliant Color, Color Temp., Save Settings **Source:** Quick Auto Search, Color Space Conversion, ECOView™, Timer, Smart Restart, Pattern, My Button **System Setup (Basic):** Language, Projector Position, Auto Power Off, Blank Timer, Panel Key Lock, Splash Screen, Screen Capture, Message, LAN Control Settings, Standby Settings (Active VGA Out / Active Audio Out) **System Setup (Advanced):** High Altitude Mode, DCR, Audio Settings (Mute / Volume), Menu Settings, Closed Caption, Lamp Settings, Presentation Timer (Timer Period, Timer Display, Timer Position, Timer Counting Direction, Sound Reminder), Security Settings, Remote Control Code, Reset All Settings **Information:** Current System Status (Source, Color mode, Resolution, Color System, Equivalent Lamp Hour, MAC Address)
OPERATING CONDITIONS	**Temperature:** 32ºF-104ºF (0ºC-40ºC) **Humidity:** 10%-90% (non-condensing) **Altitude:** 0~6,000 ft (1,800 m), operational up to 10,000 ft (3048 m)
NOISE LEVEL	**Normal / Eco-mode:** 33dB / 29dB
DIMENSIONS (WxHxD)	**Physical:** 11.6" x 3.3" x 9.5" (294 x 84 x 242 mm) **Packaging:** 15" x 13.6" x 7.6" (380 x 345 x 192 mm)
WEIGHT	**Net:** 5.7 lb. (2.6 kg) **Gross:** 9.0 lb. (4.1kg)
REGULATIONS	CB, UL, cUL, FCC (including ICES-003), CE, UL-Argentina, NOM, TUV-GS, GOST-R, SASO, Ukraine, PSB, C-Tick, Korean-KC, CCC, CECP, WEEE, RoHS
WARRANTY	3-year limited warranty on parts and labor, 1-year limited warranty on lamp, 1st year free Express Exchange® Service**

Package Contents

ViewSonic PJD6553w projector, power cable, VGA cable, remote control with batteries, lens cap, Quick Start Guide, ViewSonic Wizard CD (with User Guide)

Optional Accessories

- > Replacement Lamp RLC-071
- > Universal Ceiling Mount Kit WMK-005
- > 3D HD Video Processor VP3D1
- > 3D Active Shutter Glasses.....PGD-250
- > Wireless Presentation Gateway WPG-360
- > Soft Case..... PJ-CASE-001
- > Extended 5-year warranty PRJ-EW-07-02

Projection Distance		Screen Size (16:10)	
Feet	Meters	Inches	Meters
2.6 – 3.3	0.8 – 1.0	30	0.8
6.9 – 8.9	2.1 – 2.7	80	2.0
10.2 – 13.4	3.1 – 4.1	120	3.0
12.8 – 16.7	3.9 – 5.1	150	3.8
17.0 – 22.3	5.2 – 6.8	200	5.1
21.3 – 27.9	6.5 – 8.5	250	6.4
25.6 – 33.5	7.8 – 10.2	300	7.6

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

***Lamp life and energy savings may vary based on actual usage and other factors. **One year Express Exchange® Service requires product registration.** Specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details.Corporate names, trademarks stated herein are the property of their respective companies, DLP® and DLP logo are registered trademarks of Texas Instruments and BrilliantColor™ is a trademark of Texas Instruments. HDMI, the HDMI Logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries. Copyright © 2012 ViewSonic Corporation. All rights reserved. [16039-01B-07/12] PJD6553w-1